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UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE
Division of Agricultural Statistics

assisted by

Iowa State College Extension Service

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IOWA AGRICULTURAL STATISTICS

DECATUR COUNTY



* * *

County Statistical Bulletin

No. 83

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Office of the Agricultural Statistician
305 United States Court House
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE
Division of Agricultural Statistics
Leslie M. Carl, Director

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IOWA DEPARTMENT OF AGRICULTURE
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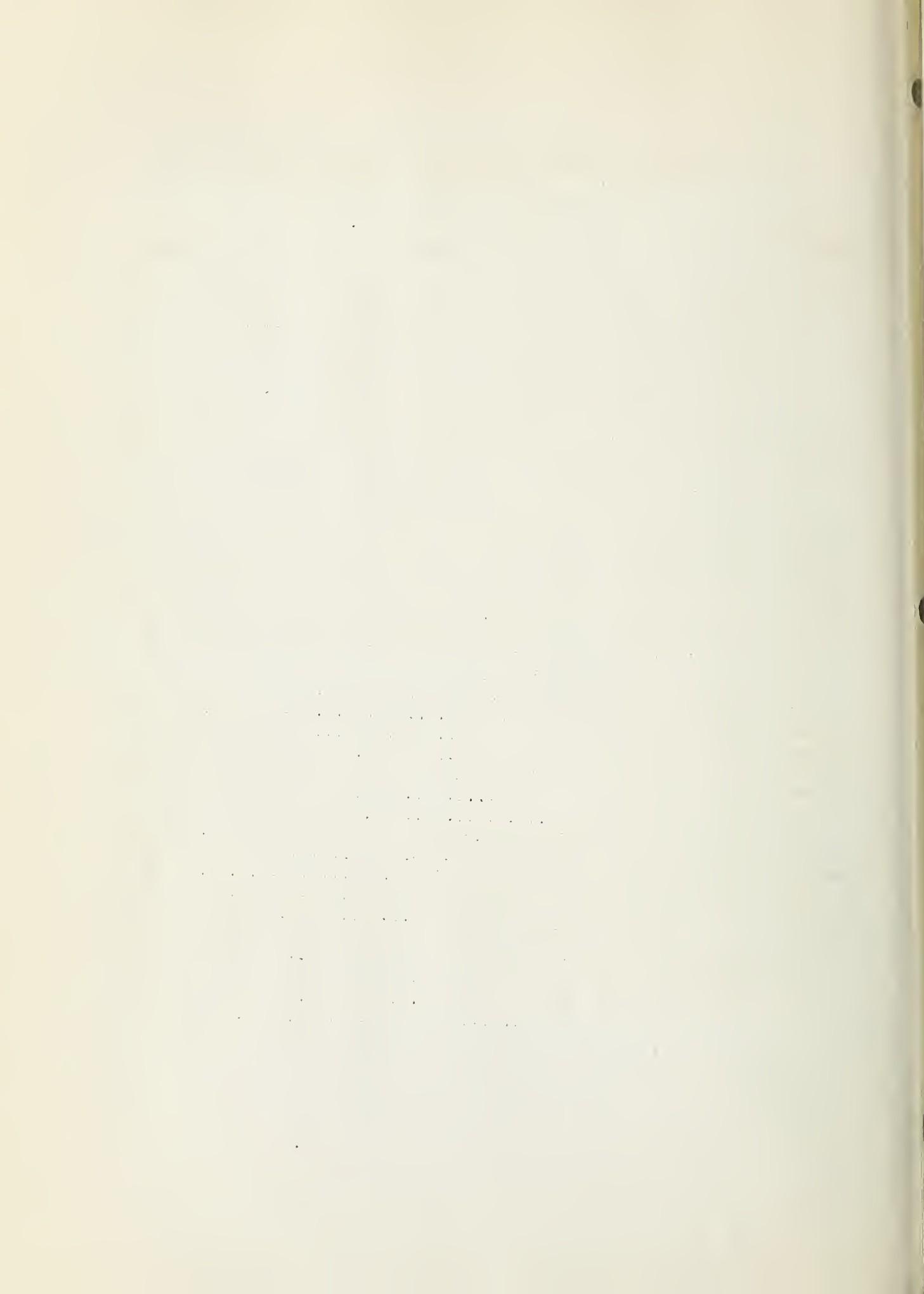
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IOWA STATE COLLEGE EXTENSION SERVICE
R. K. Bliss, Director

IOWA AGRICULTURAL STATISTICS - DECATUR COUNTY

County Statistical Bulletin No. 83

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FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of a historical nature and for current statistical information of agricultural production in Iowa and the United States.

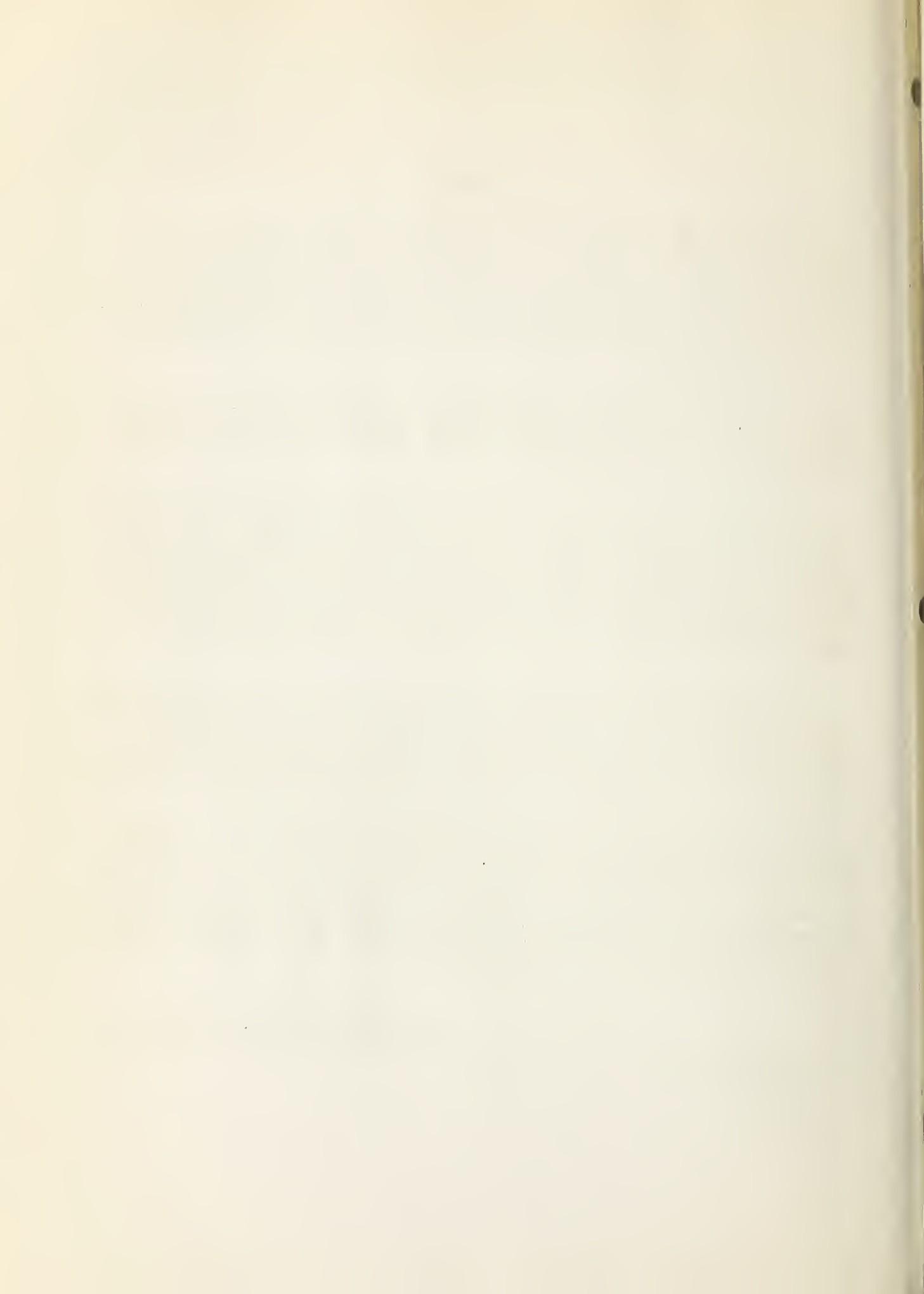
In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, state and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 25 and 27.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director
Division of Agricultural Statistics

Des Moines, Iowa.
November, 1940.



IOWA AGRICULTURAL STATISTICS - DECATUR COUNTY

Decatur County was originally a part of old Des Moines County. In January, 1846, it was established with its present boundaries and was named for Commodore Stephen Decatur, a naval officer in the War of 1812.

The first settlers were William Hamilton, Reuben and James Hatfield, Alfred Stanley, John McDaniel, John E. Logan and Allen Scott. These men made settlements in the county from 1838 to 1840, thinking they were in Missouri. Many of them brought slaves along and held them as such until it was decided that slavery could not be practiced in Iowa.

The county was formally organized on April 1, 1850, and on July 21, a site was selected for the county-seat and named Decatur. However, in 1853, by a vote of the people, the county-seat was removed to a more central location, where a town was laid out and called Independence. A new court house was built and, by an act of the Iowa Legislature in 1854, the name of the place was changed to Leon. 1/

Area

Decatur County is approximately 22 by 24 miles in extent, embracing 533 square miles, or 341,120 acres. 2/ Of this number, 332,549 acres are listed as farm lands. 3/ There are 16 townships, all of which are six miles square with the exception of the southern tier which is on the Missouri line; these are about four miles in width. It ranks forty-fourth in point of size in the State.

Soils

The soils of this county have been grouped into four classes according to their location and origin; namely, drift, loess, terrace, and swamp and bottom-land soils. The drift soils, composed of the rolling Shelby and timbered Lindley loams, cover 54.2 percent of the surface. The loess soils, made up of the rough and steep Weller and Grundy loams, with a very few other loams, cover 26.7 percent of the area. Terrace soils cover the small amount of 2.5 percent, and the swamp and bottom-land soils, practically all of which is Wabash loam, covers the remaining 16.6 percent of the area. 4/

Climate

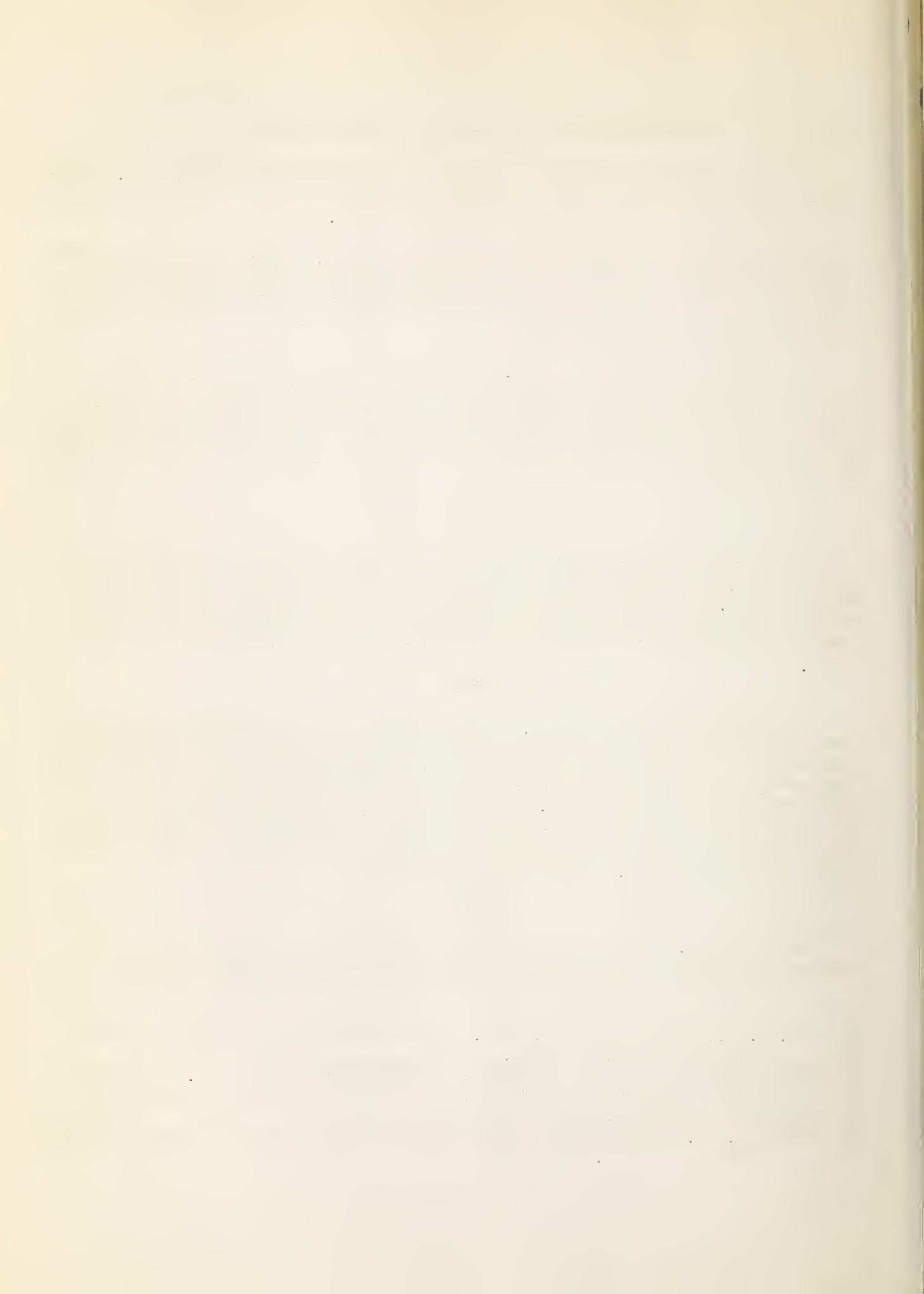
The average temperature for 37 years (1893-1930) was 50.5 degrees. The average precipitation for 54 years (1876-1930) was 35.23 inches, and the

1/ Gue, B. F., History of Iowa. Vol. III, pp. 339-340. The Century History Co., New York City, 1903.

2/ Iowa Official Register, 1931-1932. Thirty-Fourth Number. p. 433 et seq.

3/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 12.

4/ Brown, P. E., Soils of Iowa. Iowa Agricultural Experiment Station. Special Report No. 3: p. 223. 1936



growing season averaged 167 days between the killing frosts dates of April 28 and October 12, recorded over a period of 14 years. 5/

Population

The density of population is 44 persons per square mile, which is the same as the density for the State as a whole. The following table shows the number of inhabitants recorded at 10-year intervals:

<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1850	.965	--	--
1860	8,677	--	--
1870	12,018	--	--
1880	15,536	--	--
1890	15,643	--	--
1900	18,115	5,076	13,039
1910	16,347	6,430	9,917
1920	16,566 <u>6/</u>	7,073 <u>7/</u>	9,493
1930	14,903	6,514 <u>8/</u>	8,389
1935	--	--	8,444 <u>9/</u>

In 1930 the foreign born and native white of foreign born or mixed parentage content of Decatur County totaled 1,132, or about 8 percent of the total population. The English lead with 272 and the Germans had 199. Other nationalities had very small representations.

Topography

The general surface of the county varies from smoothly rolling prairies to broken ridges and bluffs, which border considerable areas of level bottom-lands along the larger streams. The roughest areas are mostly in the west and north-western parts. Numerous streams are scattered at quite regular intervals throughout the entire county. Grand River, the largest stream, enters the county near the north-western corner and flows in a south-easterly direction. Little Grand River and Weldon Fork are important streams in the eastern part of the county. These streams and numerous smaller tributaries form an excellent drainage system for the entire county. 10/ This was originally one of the best timbered counties in the State and much of the native timber remains.

5/ United States Weather Bureau. Climatic Summary of the United States from Establishment of stations to 1930, inclusive. Section 50--Western Iowa, pp. 13, 18, 19. 1933.

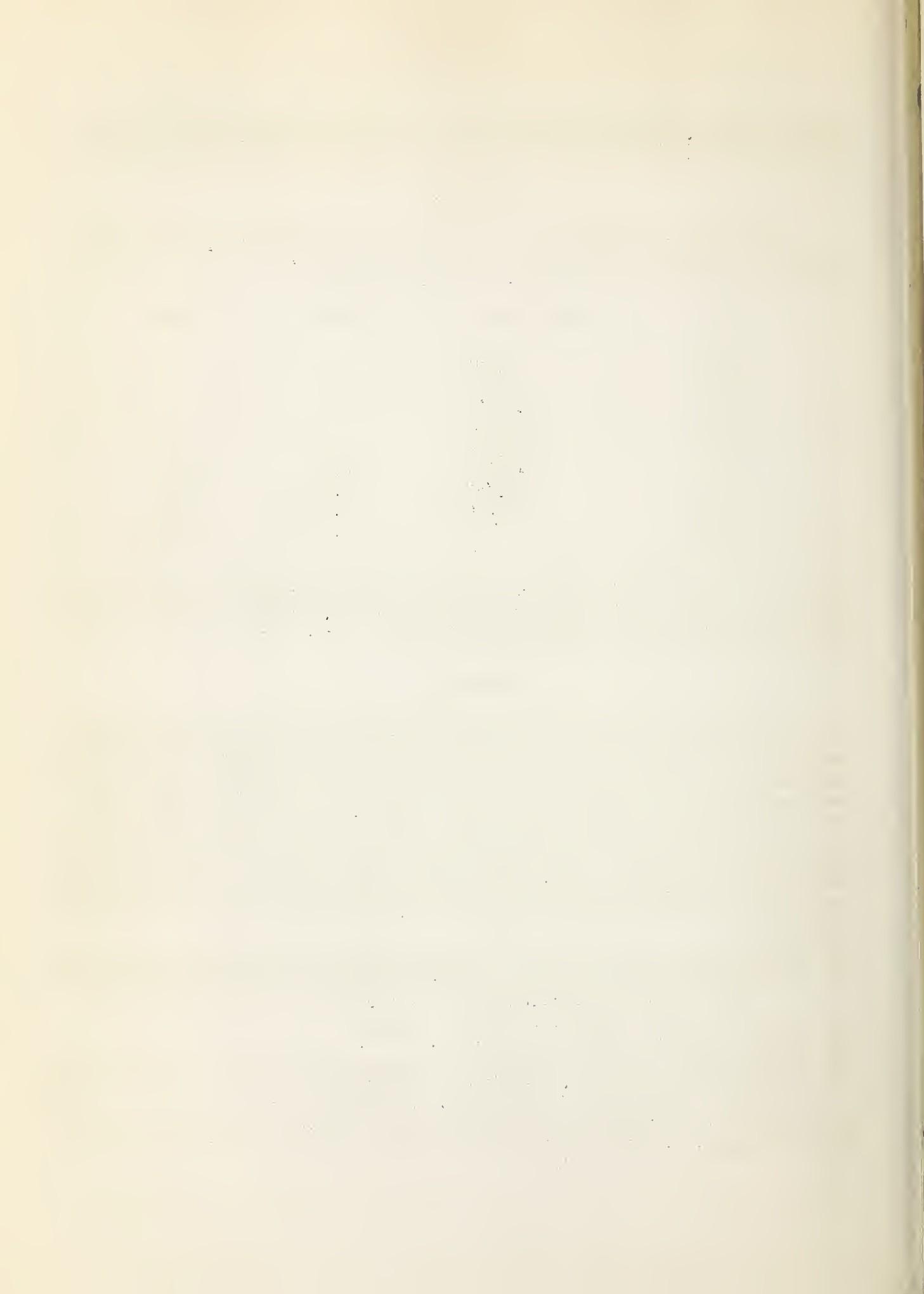
6/ Census of Iowa. 1925. pp. 708-709. 1926.

7/ Ibid. p. 925 et seq.

8/ Iowa Official Register, 1937-1938. Thirty-Seventh Number. pp. 368 et seq.

9/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. III. pp. 785-788.

10/ Huebinger, M., Atlas of the State of Iowa. p. 291. Iowa Publishing Co., Davenport, Iowa. 1904.



Cooperatives

In 1937 there were two cooperative institutions in operation in this county--one elevator and one creamery.

As a whole, they had 760 members, of which 500 were active, and 1,550 persons did business with the 2 concerns. The selling cooperatives had a business volume of \$211,888 and the purchasing cooperatives transacted \$17,976 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 11/

Fruit

Fruit production in Decatur County was at its peak in 1909. In that year 78,269 apple trees produced a crop of 174,592 bushels, 39,015 peach trees bore 985 bushels, 14,966 plum trees yielded 3,012 bushels, 10,919 cherry trees are credited with 3,138 bushels and 21,570 grape vines produced 288,843 pounds. 12/

Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county yields of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yields in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total production for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are, therefore, consistent in all years except 1934 and 1936.

11/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.

12/ Census of Iowa. 1875, 1885, 1895. United States Bureau of the Census.
Thirteenth Census of Agriculture: 1910. Agriculture: Iowa. Bulletin.

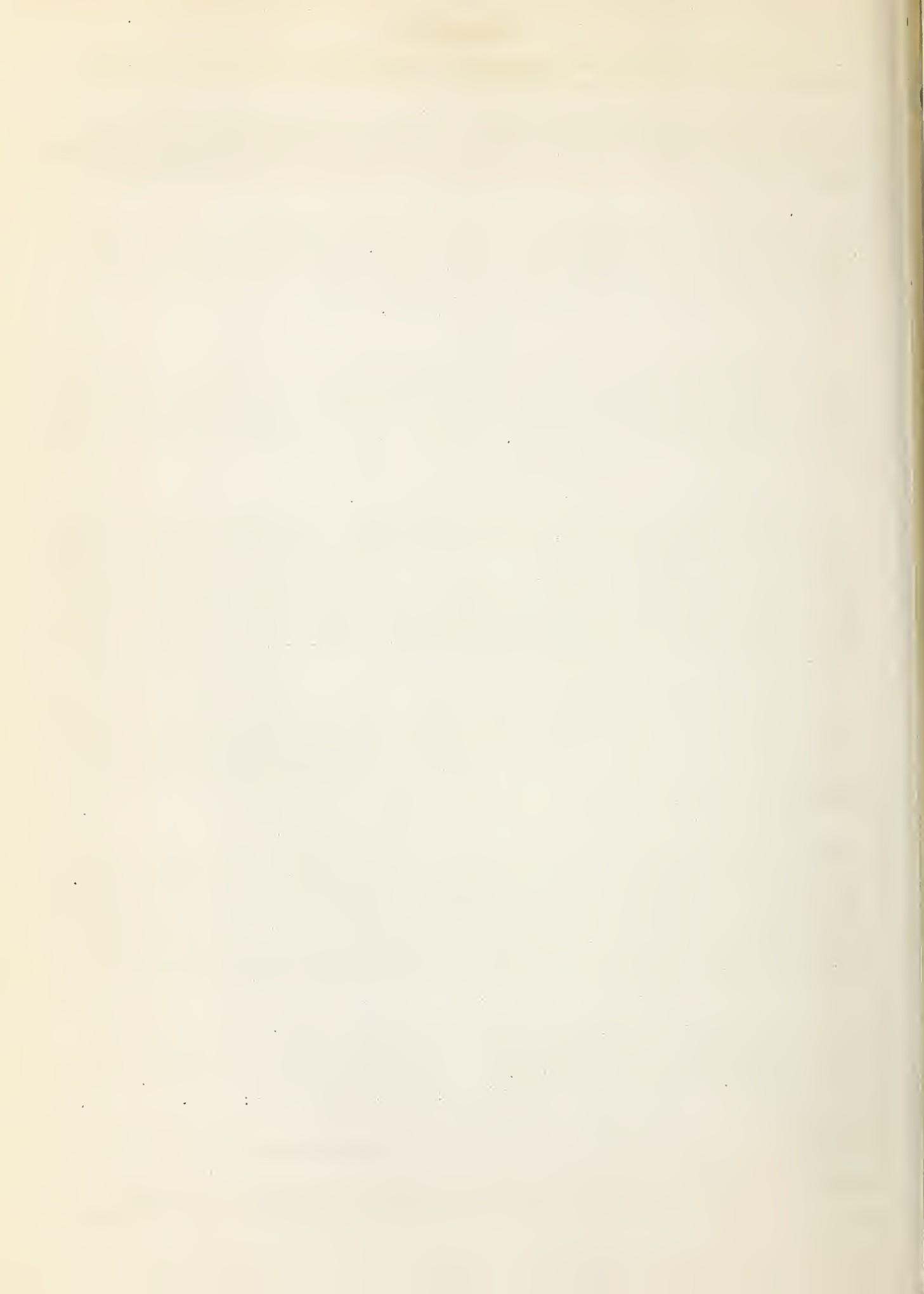


TABLE 1
LAND UTILIZATION AND YIELDS, 1929-1938
County Summary

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	2021	331711	164	66446	28	28115	21	5510	11	925	10
1930	2090	332120	159	68120	32	32505	28	4115	13	505	17
1931	2030	330112	163	73271	33	30322	28	4340	17	588	22
1932	2107	329395	156	68474	38	30380	24	1889	9	611	11
1933	2121	331520	156	68355	32	17744	10	1401	8	14	9
1934	2124	334335	157	52214	3	350	4	311	6	-	-
1935	2080	334110	161	38313	23	10394	30	1107	10	18	5
1936	2056	332439	162	47270	4	24030	18	3256	14	-	-
1937	2010	333315	166	46263	39	25433	40	7349	11	-	-
1938	2005	333429	166	48761	26	29602	33	2952	11	-	-
10Yr.Ave.	2064	332249	161	57749	25	22888	26	3213	12	266	14
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay		
1929	480	8	1449	9	6573	1319	112	1198	46243		
1930	580	12	1625	10	7749	871	15	810	38890		
1931	868	11	1042	12	11515	190	12	1039	32487		
1932	430	5	1149	13	9453	738	9	878	39876		
1933	337	6	1901	12	4649	1542	6	1249	55762		
1934	203	5	5114	6	1512	286	96	1473	54015		
1935	907	10	974	9	26453	92	48	2854	37075		
1936	1041	10	587	7	10394	60	53	3079	46356		
1937	2937	16	408	12	18719	17	5	3159	30011		
1938	1239	11	794	16	13151	785	121	3347	31692		
10Yr.Ave.	902	12	1504	9	11017	590	48	1909	41241		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	96	145000	227	12316	5891	6825	5503				
1930	116	144184	278	12777	6116	9068	5477				
1931	48	143755	256	12655	7033	7836	4184				
1932	78	144780	512	13310	4949	9511	3984				
1933	100	142828	518	12754	4608	9341	11202				
1934	146	166821	852	12820	4433	9487	25961				
1935	87	155787	1529	12976	4181	9251	35010				
1936	111	155302	759	14013	3409	9499	16359				
1937	43	156291	2630	13595	4066	9786	15779				
1938	88	159935	2131	13621	4573	10592	14177				
10Yr.Ave.	91	151468	969	13084	4926	9120	13764				

10 Year Average Acres: Flaxseed 44; Popcorn 12; Spring Wheat 13. (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 2
ACREAGE AND YIELDS OF HAY
County Summary

Year	Mixed Clover&Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	28942	1.47	1198	2.83	96	1.00	46243	1.48
1930	20803	1.05	810	2.22	116	1.22	38890	1.03
1931	11981	.84	1039	1.68	48	.67	32487	.78
1932	15309	1.06	878	2.45	78	1.26	39876	.99
1933	44270	.67	1249	2.17	100	.80	55762	.68
1934	41560	.21	1473	.87	146	.75	54015	.29
1935	25717	1.20	2854	2.01	87	1.75	37075	1.21
1936	37136	.65	3079	1.15	111	.90	46356	.69
1937	23000	1.20	3159	1.36	43	.86	30011	1.22
1938	22453	1.03	3347	1.80	88	1.00	31692	1.11
10 Yr.Ave.	27117	.87	1909	1.71	91	1.02	41241	.91

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 3
LAND UTILIZATION AND YIELDS

Bloomington Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY			
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.		
1929	102	22222	218	4022	27	2030	18	293	9	93	10		
1930	133	23052	173	4227	20	2048	21	163	9	45	16		
1931	126	23213	184	4431	32	2009	26	216	17	25	9		
1932	128	22711	177	4542	25	2094	22	177	10	15	6		
1933	115	23023	200	4792	31	1052	6	100	6	-	-		
1934	126	22962	182	3539	9	-	-	-	-	-	-		
1935	121	22809	189	2630	15	740	28	17	8	-	-		
1936	120	25085	192	1616	7	1810	16	61	13	-	-		
1937	122	25167	190	2634	33	1853	35	504	11	-	-		
1938	120	23066	192	2865	24	1678	32	112	14	-	-		
10 Yr. Ave.	121	22932	189	3535	26	1531	23	165	11	18	11		
RYE				SOYBEANS				GRASS SEED					
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Tiroleys Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres				
1929	33	4	57	4	309	-	-	58	3319				
1930	25	5	38	11	502	70	-	39	2645				
1931	4	15	50	12	617	-	-	55	2926				
1932	-	-	52	12	471	-	-	72	3191				
1933	-	-	81	14	282	-	-	93	4305				
1934	-	-	243	8	-	-	-	93	4151				
1935	58	13	25	13	2170	11	-	209	3178				
1936	19	14	15	11	923	-	-	302	3600				
1937	112	14	39	17	1364	-	-	260	2340				
1938	32	8	26	19	1057	20	7	319	1909				
10 Yr. Ave.	28	11	63	11	770	10	1	150	3206				
Wild Hay Acres		All Pasture Acres		All Other Crops Acres		Bldgs., Feed Lots, Highways Acres		Wood Lots for Tim- ber only Acres		Idle Crop Land Acres			
1929	8	10124	2	947	376	459	145						
1930	-	11575	3	948	235	506	92						
1931	-	10177	12	1055	705	628	363						
1932	5	10146	4	1043	207	439	325						
1933	-	9928	1	924	283	414	361						
1934	-	12296	56	925	231	220	1301						
1935	-	10271	229	965	92	121	2263						
1936	-	11141	52	986	64	381	2412						
1937	-	11095	220	826	135	79	1966						
1938	-	12144	188	946	134	358	1610						
10 Yr. Ave.	1	10390	77	956	246	360	1084						

10 Yr. Ave. Acres - Spring Wheat 0

Popcorn 0 Flaxseed 21

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 4
LAND UTILIZATION AND YIELDS

9

Burrell Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	143	22997	161	4928	25	1658	18	585	11	-	-
1930	135	22913	170	4928	19	2121	23	365	14	22	14
1931	139	23022	166	5547	30	1839	24	552	18	6	9
1932	127	22979	181	5522	26	2124	19	194	8	50	16
1933	126	22974	182	5218	33	875	13	93	14	-	-
1934	128	22852	179	4229	10	-	-	23	6	-	-
1935	118	22878	194	2205	21	680	26	348	10	-	-
1936	115	23091	201	3495	10	1553	17	639	13	-	-
1937	114	23051	202	3627	36	1093	37	457	12	-	-
1938	109	23186	213	3519	27	1744	34	315	11	-	-
10 Yr. Ave.	125	22994	183	4322	26	1369	23	357	13	8	15
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres*	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay	Acres	
1929	53	8	1	20	217	28	-	16	2678		
1930	50	8	38	7	356	31	-	9	1977		
1931	66	9	57	10	605	-	-	26	1722		
1932	-	-	39	21	212	-	-	53	2193		
1933	26	4	102	10	93	25	-	41	3345		
1934	11	5	226	9	-	30	20	50	1983		
1935	-	-	60	10	694	-	-	156	2116		
1936	122	9	33	1	155	-	-	166	1544		
1937	125	14	28	11	599	-	-	130	908		
1938	69	14	24	10	275	23	-	85	1034		
10 Yr. Ave.	52	10	61	10	321	14	2	73	1950		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
	1	8698	33	747	1039	1323	1036				
1929	1	8590	77	802	1202	1499	885				
1930	1	8719	41	852	705	1684	626				
1931	12	8916	20	824	656	1698	519				
1932	6	8998	32	816	691	1699	980				
1933	10	11447	71	831	681	1689	1631				
1934	-	10262	78	809	186	1469	3971				
1935	5	10671	62	806	160	1444	2402				
1936	-	11209	42	805	649	1420	2089				
1937	-	11181	99	698	754	1439	2035				
10 Yr. Ave.	4	9869	56	799	672	1536	1617				

10 Yr. Ave. Acres - Spring Wheat 3
Popcorn 1 Flaxseed 7 Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Division of Agricultural Statistics.

TABLE 5
LAND UTILIZATION AND YIELDS

10

Center Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acre	Farm	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	141	21988	156	4475	25	1965	18	202	10	117	9
1930	144	22026	153	4476	20	2462	28	198	12	145	14
1931	142	20750	146	4872	30	1995	27	243	14	75	16
1932	180	22133	123	4450	30	2466	23	85	12	57	4
1933	172	22437	130	4622	32	889	8	99	4	-	-
1934	167	22322	134	3585	9	-	-	34	2	-	-
1935	160	21935	137	2524	23	701	25	50	4	-	-
1936	164	21825	133	2023	30	1850	12	164	11	-	-
1937	161	21985	137	2872	36	1998	37	512	9	-	-
1938	158	21989	139	3156	21	2191	30	183	8	-	-
10 Yr. Ave.	159	21939	138	3706	27	1652	24	177	10	29	11
Year	RYE		SOYBEANS			GLASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres *	Sweet Clover Acres	Alfalfa Acres *	All Tame Hay Acres		
1929	7	7	335	5	623	93	-	59	3414		
1930	40	10	230	7	96	20	-	45	3416		
1931	4	10	-	-	-	-	-	45	3618		
1932	14	3	235	6	552	21	9	78	3485		
1933	38	2	324	11	243	236	-	130	5141		
1934	-	-	722	7	46	30	66	125	4137		
1935	70	5	176	8	2219	10	25	178	2540		
1936	-	-	44	4	448	-	12	148	4159		
1937	104	17	45	13	1220	-	5	193	2155		
1938	85	13	69	12	785	130	15	209	2432		
10 Yr. Ave.	36	10	218	8	623	54	13	121	3450		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Ildgs., Feed lots, Highways Acres	Wood lots, for Tim-ber only Acres	Waste-Land Acres	Idle Crop Land Acres				
	-	9502	-	938	25	350	35				
1930	-	9594	-	1021	85	363	-				
1931	-	8971	4	818	80	70	-				
1932	5	9393	47	1127	-	44	164				
1933	-	9604	97	1033	23	113	211				
1934	4	11190	187	1044	-	5	1302				
1935	-	10206	172	954	37	125	2136				
1936	10	9527	10	1130	55	425	1968				
1937	-	9672	314	1127	95	371	1495				
1938	-	9290	225	1272	46	959	1281				
10 Yr. Ave.	2	9695	106	1046	45	282	859				

10 Yr. Ave. Acres - Spring Wheat 0

Popcorn 2 Flaxseed .5

(Acreages also shown in "All Other Crop's.")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 6
LAND UTILIZATION AND YIELDS

Decatur Township

Year	No. Farms	Acreage In Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	117	22206	190	5388	31	2380	20	511	12	60	11
1930	113	22070	195	4889	21	2456	28	361	16	62	16
1931	115	22338	194	5609	33	2413	28	247	19	61	27
1932	117	22231	190	4967	32	2183	24	219	11	65	11
1933	119	22367	188	5346	35	1308	12	497	5	-	-
1934	122	22407	184	4071	6	20	3	90	7	-	-
1935	121	22224	184	2754	26	875	25	171	11	-	-
1936	121	22298	184	4025	12	1541	17	451	16	-	-
1937	120	22229	185	3653	41	1568	39	710	12	-	-
1938	118	21694	184	3741	30	2158	34	375	10	-	-
10 Yr. Ave.	118	22206	188	4444	30	1690	26	363	12	25	16
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	All Hay Acres	Tame Hay Acres	
1929	100	10	55	10	421	115	-	46	2829		
1930	22	12	21	16	586	112	-	110	2180		
1931	29	14	80	14	672	31	-	108	1615		
1932	-	-	37	11	521	72	-	62	2383		
1933	1	2	42	10	133	-	-	151	3567		
1934	20	2	201	6	20	-	-	207	4520		
1935	58	7	31	11	1074	-	8	269	2197		
1936	99	15	10	10	458	-	26	259	2970		
1937	234	17	-	-	815	15	-	339	2523		
1938	122	10	93	20	739	38	24	210	2170		
10 Yr. Ave.	68	13	57	11	544	38	6	186	2695		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots For Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	17	7943	23	726	64	1001	688				
1930	20	7920	25	872	42	1387	1227				
1931	7	8827	7	798	98	1172	703				
1932	8	9044	35	1026	83	1506	154				
1933	10	8171	39	876	5	1486	886				
1934	2	8548	15	946	312	1327	2315				
1935	5	9970	115	944	282	997	2743				
1936	-	9775	64	983	14	978	904				
1937	-	9608	232	983	-	1173	730				
1938	-	8774	-	908	204	995	1391				
10 Yr. Ave.	7	8858	56	906	110	1202	1174				

10 Yr. Ave. Acres - Spring Wheat .4

Popcorn — Flaxseed — Source:
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture.
Division of Agricultural Statistics.

TABLE 7
LAND UTILIZATION AND YIELDS

Eden Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	149	22860	153	3860	24	1630	19	527	10	32	8
1930	157	22289	142	3943	16	1938	23	342	9	5	28
1931	161	22961	143	4446	30	1730	32	301	17	26	24
1932	171	22821	133	4266	23	1866	23	122	9	22	15
1933	178	23385	131	4277	27	1131	10	63	5	10	8
1934	176	23138	131	3048	10	18	6	35	6	-	-
1935	163	23045	141	1888	12	497	28	80	10	8	10
1936	163	23239	143	2772	7	1197	14	207	15	-	-
1937	160	22911	138	2433	36	1319	35	507	11	-	-
1938	159	22930	144	2768	22	1715	30	208	10	-	-
10 Yr. Ave.	164	22958	140	3370	24	1307	24	239	11	10	15
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres	Tame Hay Acres	
1929	59	6	37	7	118	45	10	129	3823		
1930	73	10	116	6	274	-	-	15	3009		
1931	147	10	223	9	787	18	4	47	1947		
1932	63	3	287	12	519	-	-	34	2877		
1933	15	5	384	8	156	13	6	111	3630		
1934	10	2	897	4	27	-	-	65	3393		
1935	66	8	87	10	1234	-	-	108	2620		
1936	99	8	31	6	362	-	-	154	3048		
1937	244	13	7	14	835	-	-	70	1992		
1938	52	11	6	13	592	-	-	162	2211		
10 Yr. Ave.	83	10	208	7	495	8	2	90	2855		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	12	11410	-	1078	10	10	244				
1929	-	11332	-	800	135	189	103				
1930	-	12304	61	985	-	-	-				
1931	-	11610	86	1083	-	-	20				
1932	-	12802	2	909	-	-	-				
1933	1	13827	35	930	4	164	749				
1934	-	13665	18	1005	-	46	1831				
1935	5	13293	-	1180	5	125	915				
1936	1	12694	287	1385	-	652	505				
1937	-	14081	230	959	-	31	77				
10 Yr. Ave.	2	12702	72	1031	15	122	444				

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn O Flaxseed (

(Acreages also shown in "All Other Crops")

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 8
LAND UTILIZATION AND YIELDS

Fayette Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.
1929	102	14238	140	3947	27	1702	17	484	12	51	12
1930	102	14383	141	4043	23	2122	23	333	14	10	10
1931	97	14201	146	3912	33	1794	28	338	15	45	24
1932	99	14322	145	4461	25	1572	24	108	5	44	7
1933	97	14315	148	3588	30	901	6	55	10	-	-
1934	102	14388	141	2769	4	60	4	-	-	-	-
1935	90	14786	164	2197	18	658	30	60	3	-	-
1936	88	14354	163	2313	4	1790	23	126	16	-	-
1937	79	14240	180	2009	34	1553	40	555	10	-	-
1938	90	14643	163	2152	24	1704	28	130	13	-	-
10 Yr. Ave.	95	14387	152	3139	26	1386	25	219	12	15	14
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	40	9	40	12	15	-	-	165	2729		
1930	96	13	12	10	-	10	-	103	2413		
1931	68	10	20	22	250	-	8	118	2725		
1932	-	-	20	12	501	15	-	52	2154		
1933	-	-	5	14	241	256	-	29	2952		
1934	-	-	146	6	460	37	-	69	2814		
1935	10	12	46	8	1229	16	15	248	2576		
1936	138	11	-	-	632	-	-	338	3196		
1937	207	12	15	10	1175	-	-	317	1362		
1938	74	9	23	14	692	96	24	479	2049		
10 Yr. Ave.	63	11	33	10	520	43	5	202	2497		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
1929	-	4540	-	559	-	-	-	131			
1930	-	4784	-	560	10	-	-	-			
1931	-	4110	-	855	46	30	-	-			
1932	5	4667	-	693	35	23	39				
1933	16	4437	20	621	-	-	1479				
1934	19	5925	91	694	21	77	1312				
1935	13	5519	187	645	4	30	1597				
1936	18	4691	86	669	96	185	414				
1937	12	5343	184	686	141	354	644				
1938	24	6052	200	708	92	214	505				
10 Yr. Ave.	11	5007	77	669	44	91	612				

10 Yr. Ave. Acres - Spring Wheat 0
 Popcorn .4 Flaxseed 10
 (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 9
LAND UTILIZATION AND YIELDS

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Franklin Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	143	22115	155	5535	28	2888	23	251	9	110	7
1930	134	21084	157	5534	23	3306	32	82	9	45	13
1931	139	21724	156	5668	34	3327	30	287	16	35	20
1932	132	21391	162	5408	32	3085	28	23	12	43	11
1933	141	22354	159	5742	27	1640	8	9	8	-	-
1934	139	22132	159	4293	5	-	-	-	-	-	-
1935	133	21953	165	3764	29	876	32	35	11	-	-
1936	136	21322	157	4025	3	2791	19	430	8	-	-
1937	134	21445	160	4133	40	2961	43	445	10	-	-
1938	133	21441	161	4233	24	3192	34	243	10	-	-
10 Yr. Ave.	136	21696	159	4834	29	2407	28	180	10	23	11
RYE				SOYBEANS			GRASS SEED			TAME HAY	
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	15	9	247	9	1051	212	-	28	3060		
1930	-	-	199	10	857	145	-	39	2567		
1931	20	15	216	12	1632	30	-	67	1661		
1932	40	6	196	13	1397	389	-	82	2722		
1933	-	-	176	10	544	377	-	141	4094		
1934	-	-	794	5	-	-	5	123	4385		
1935	24	14	77	9	3145	10	-	251	2125		
1936	144	8	70	4	1261	-	15	225	2952		
1937	424	18	26	9	2027	-	-	291	1613		
1938	196	10	103	9	1592	28	3	253	2374		
10 Yr. Ave.	86	14	210	8	1351	119	2	150	2755		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	7552	-	926	53	412	15				
1930	-	7285	-	893	-	306	10				
1931	-	7814	-	667	154	208	35				
1932	-	7219	-	920	25	185	128				
1933	-	7258	10	995	5	137	1744				
1934	5	8525	7	1016	-	46	3056				
1935	-	7868	47	956	-	111	2925				
1936	-	7268	29	963	-	490	884				
1937	-	7439	142	924	-	219	1092				
1938	-	7685	40	995	-	186	599				
10 Yr. Ave.	.5	7591	28	926	24	230	1049				

10 Yr. Ave. Acres - Spring Wheat -

*Included in "All Tame Hay".

Popcorn .2

Flaxseed 3

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 10
LAND UTILIZATION AND YIELDS

Garden Grove Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	114	23201	204	5129	35	2575	27	385	13	103	12
1930	123	22527	183	5466	29	2599	37	444	18	62	22
1931	116	22536	193	5409	36	2635	34	257	23	106	37
1932	116	22480	194	5120	36	2662	32	66	23	137	10
1933	110	21758	193	5054	26	1534	12	88	2	-	-
1934	113	22182	188	3745	-	-	-	68	3	-	-
1935	113	22560	200	3521	33	1209	36	62	18	10	1
1936	111	21574	194	3925	6	2202	22	217	16	-	-
1937	110	23385	197	4066	39	2365	47	782	11	-	-
1938	116	22482	194	4007	31	2637	42	263	10	-	-
10 Yr. Ave.	116	22448	194	4544	32	2042	33	263	14	42	19
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	58	9	282	14	1212	275	70	84	3017		
1930	27	21	427	15	1430	121	-	86	2178		
1931	5	9	213	14	1834	34	-	88	2215		
1932	-	-	137	22	1554	125	-	47	2602		
1933	-	-	303	17	1385	282	-	62	3527		
1934	-	-	553	5	316	45	-	66	5305		
1935	68	12	104	12	3397	-	-	134	2025		
1936	3	7	150	10	2206	-	-	141	2533		
1937	75	13	171	13	2668	-	-	229	1708		
1938	96	13	221	19	2025	171	7	229	1889		
10 Yr. Ave.	33	12	256	13	1803	105	8	117	2700		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	-	9072	2	856	10	-	430				
1930	3	8691	2	1008	-	-	190				
1931	-	8453	-	970	-	-	234				
1932	-	9235	11	931	-	-	25				
1933	-	8650	-	384	-	10	323				
1934	-	9783	-	759	-	-	1653				
1935	-	9654	24	348	-	26	1612				
1936	-	9168	49	891	-	50	180				
1937	-	10061	18	915	-	131	425				
1938	-	10254	-	835	-	54	194				
10 Yr. Ave.	.3	9303	11	890	1	27	527				

10 Yr. Ave. Acres - Spring Wheat .2

Popcorn 2 Flaxseed 1

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Division of Agricultural Statistics.

TABLE 11
LAND UTILIZATION AND YIELDS

Grand River Township											
Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT	BARLEY		
				Acre	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	89	22989	258	4036	32	2074	24	273	10	110	9
1930	89	22969	258	4280	21	2302	29	210	12	28	17
1931	90	23189	258	4196	36	2144	26	186	12	6	21
1932	101	22979	228	3513	30	1999	22	116	4	6	2
1933	106	22683	214	3294	35	1826	8	51	22	-	-
1934	106	23215	219	2642	12	-	-	8	16	-	-
1935	103	23339	227	2483	29	624	35	17	14	-	-
1936	97	22573	233	3002	7	1636	16	32	16	-	-
1937	90	22506	250	2856	41	1518	42	440	12	-	-
1938	97	23219	239	2806	24	1653	34	121	10	-	-
10 Yr. Ave.	97	22966	237	3311	29	1578	25	145	11	15	10
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy	Red & Als. Clo	Sweet Clover	Alfalfa	All Tame Hay	Acres	Acres
				Acres	Acres	Acres *	Acres	Acres	Acres	Acres	Acres
1929	2	4	11	5	140	45	6	43	3326		
1930	-	-	-	-	352	33	-	24	2902		
1931	90	6	2	5	975	8	-	39	1925		
1932	50	2	15	5	579	57	-	37	2469		
1933	-	-	107	10	80	-	-	58	4278		
1934	-	-	225	5	-	-	-	78	4670		
1935	59	11	36	9	2220	-	-	122	2473		
1936	29	10	-	-	750	-	-	153	3982		
1937	146	18	-	-	1651	-	-	235	2501		
1938	85	14	23	18	1005	49	8	183	3349		
10 Yr. Ave.	46	12	42	7	777	19	1	95	3188		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Feed lots	Highways Acres	ldgs., Highways Acres	Wood lots, timber only Acres	for Tim-ber only Acres	Waste-Land Acres	Idle Land Acres	Crop Land Acres
1929	3	12027	6	642	-	61	-	10	262		
1930	-	11779	1	586	-	-	-	409	120		
1931	-	12251	-	754	-	287	-	-	373		
1932	-	13676	-	339	-	40	-	90	69		
1933	-	12466	2	432	-	71	-	22	54		
1934	19	14254	-	276	-	1127	-	-	994		
1935	-	12896	121	354	-	.86	-	197	1773		
1936	-	10405	79	304	-	702	-	843	309		
1937	-	10859	273	607	-	172	-	1228	255		
1938	9	11284	137	936	-	384	-	586	833		
10 Yr. Ave.	3	12190	62	573	-	193	-	338	504		

10 Yr. Ave. Acres - Spring heat 0 *Included in "All Tame Hay."
Popcorn .2 Flaxseed 1 Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 12
LAND UTILIZATION AND YIELDS

Hamilton Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	121	15700	130	2271	27	806	18	398	10	5	8
1930	123	15594	127	2371	20	691	22	218	8	6	12
1931	116	15296	132	2553	33	706	26	160	17	11	22
1932	113	15248	135	2676	25	750	22	189	10	22	19
1933	115	15936	141	3022	33	365	13	35	19	-	-
1934	120	16013	133	2303	10	4	35	15	10	-	-
1935	118	15951	135	1475	18	230	34	20	10	-	-
1936	121	16015	132	2125	10	664	26	114	12	-	-
1937	106	16015	151	1797	39	823	36	297	11	-	-
1938	99	16015	162	2219	21	1048	29	116	13	-	-
10 Yr. Ave.	115	15783	137	2281	26	609	26	156	11	4	18
				RYE				SOYBEANS			
Year	Acres	Ave. Yld.		Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres	TAME HAY
1929	50	11		60	10	-	-	-	120	1798	
1930	10	8		106	11	-	-	-	82	1646	
1931	49	20		-	-	-	-	-	106	1345	
1932	26	10		5	5	28	20	-	67	2218	
1933	75	4		35	13	6	11	-	99	2517	
1934	-	-		148	5	12	-	-	64	2323	
1935	-	-		-	-	160	-	-	124	2321	
1936	52	7		-	-	75	-	-	155	2095	
1937	148	12		-	-	195	-	-	114	1758	
1938	45	9		-	-	64	16	-	226	1301	
10 Yr. Ave.	46	10		35	8	54	5	0	116	1982	
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	4	7703	-	540	508	580	977				
1930	11	7847	-	533	565	660	930				
1931	5	7879	-	472	539	529	548				
1932	23	6588	48	505	841	657	672				
1933	23	7263	61	603	375	538	1068				
1934	24	7969	52	576	477	720	1390				
1935	13	7679	48	639	782	622	1962				
1936	25	8430	145	710	360	546	674				
1937	10	7751	348	702	433	491	1262				
1938	26	7930	265	635	611	535	1220				
10 Yr. Ave.	16	7704	97	592	549	588	1070				

10 Yr. Ave. Acres - Spring Wheat 1

Popcorn .3 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 13
LAND UTILIZATION AND YIELDS

18

High Point Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acre Acres	Ave. Yld.	Acre Acres	Ave. Yld.	Acre Acres	Ave. Yld.	Acre Acres	Ave. Yld.
1929	118	21627	183	4268	30	1870	24	539	12	86	14
1930	120	21679	181	4220	24	2017	30	425	13	25	17
1931	116	21192	183	4660	38	1922	29	406	16	36	14
1932	111	20667	186	3885	26	2265	26	166	9	21	7
1933	112	21662	193	4017	34	1668	13	29	20	-	-
1934	118	22559	191	3151	5	140	3	6	9	-	-
1935	118	22565	191	2526	20	892	29	33	10	-	-
1936	110	22459	204	3355	10	1582	16	153	12	-	-
1937	117	22444	192	2842	37	1766	41	530	14	-	-
1938	114	22357	196	2978	30	2180	30	213	11	-	-
10 Yr. Ave.	115	21921	190	3590	29	1630	26	250	13	17	13
RYE			SOYBEANS			GPASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	39	13	1097	222	-	67	2433		
1930	31	20	209	8	979	154	15	51	2147		
1931	23	20	61	12	1315	-	-	92	1362		
1932	8	9	56	17	933	14	-	55	2495		
1933	-	-	116	12	663	64	-	81	3768		
1934	46	5	477	7	361	82	-	119	3864		
1935	153	10	111	9	2275	38	-	188	2264		
1936	49	13	70	10	1070	-	-	223	2922		
1937	267	20	54	8	1872	-	-	193	1949		
1938	89	10	104	14	1476	9	-	164	2014		
10 Yr. Ave.	67	14	130	9	1204	58	2	123	2522		
Year	Wild Hay Acres	All Pasture Acres	Other Crops Acres	All	Fldgs., Feed lots, Highways:	Wood lots, for Tim- ber only	Acres	Waste- Land Acres	Idle Crop Land Acres		
				Acres	Acres	Acres					
1929	-	10313	19	782		45	40	96			
1930	7	10608	19	834		69	38	36			
1931	-	10240	26	923		72	64	82			
1932	-	9572	26	864		45	200	131			
1933	-	10072	16	797		43	183	290			
1934	3	11646	31	763		172	461	1438			
1935	14	11365	16	817		56	544	1499			
1936	-	11416	-	887		235	493	227			
1937	-	11189	30	862		83	138	862			
1938	2	10944	91	853		129	328	956			
10 Yr. Ave.	3	10736	27	838		95	249	562			

10 Yr. Ave. Acres - Spring Wheat 2
Popcorn .2 Flaxseed 0 Source:
(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."
Iowa Department of Agriculture.
Division of Agricultural Statistics.

TABLE 14
LAND UTILIZATION AND YIELDS

Long Creek Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	146	22872	157	4495	28	1763	21	204	11	73	11
1930	154	22891	149	4530	20	2291	29	264	16	59	25
1931	152	22350	147	4960	33	2076	26	227	17	52	20
1932	153	22641	148	4411	31	2104	24	62	8	62	14
1933	153	22522	147	4307	32	953	8	104	10	4	11
1934	135	22123	164	3168	6	-	-	-	-	-	-
1935	134	22195	166	2660	25	498	27	89	12	-	-
1936	128	22554	176	3324	13	1302	14	140	19	-	-
1937	120	22043	134	2989	39	1518	38	349	13	-	-
1938	129	22512	175	3012	24	2074	30	203	16	-	-
10 Yr. Ave.	140	22470	160	3736	29	1458	25	164	14	25	17
<hr/>											
RYE				SOYBEANS				GRASS SEED			
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	17	7	115	12	472	12	-	30	2916		
1930	121	12	92	10	804	147	-	43	2680		
1931	84	12	54	15	511	-	-	37	1860		
1932	43	5	10	20	475	-	-	39	3240		
1933	35	7	21	41	155	45	-	64	3244		
1934	-	-	104	7	-	-	-	141	2870		
1935	119	8	36	13	1723	-	-	252	2573		
1936	103	8	8	2	457	-	-	212	3413		
1937	304	15	16	6	739	2	-	174	2463		
1938	75	10	51	17	735	124	-	113	2210		
10 Yr. Ave.	90	11	51	12	607	33	0	110	2747		
<hr/>											
Year	Wild Hay Acres	All Pasture Acres	Other Crops Acres	All Highways Acres	Pldgs., Feed Lots, for Tim-ber only Acres	Wood Lots Acres	Idle Crop Land Acres	Waste-land Acres	Idle Crop Land Acres	Idle Crop Land Acres	Idle Crop Land Acres
1929	-	9742	31	941	1262	529	312				
1930	-	8479	2	1121	1613	706	129				
1931	-	8587	-	1019	2008	790	122				
1932	-	9308	-	1092	802	801	231				
1933	-	9510	7	1022	895	780	1485				
1934	-	11869	-	1017	-	317	2778				
1935	-	11085	20	862	198	337	1995				
1936	-	11442	-	928	106	281	1050				
1937	2	11489	-	858	271	158	887				
1938	-	12018	-	774	347	690	323				
10 Yr. Ave.	.2	10353	6	963	750	539	931				

10 Yr. Ave. Acres - Spring Wheat 1

Popcorn 0 Flaxseed 0

Source:

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

20

Morgan Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	103	15391	149	2237	20	740	13	72	10	-	-
1930	98	15810	161	2403	23	827	25	59	5	4	32
1931	90	15699	174	2669	32	551	26	194	16	10	16
1932	91	15974	176	2616	26	436	19	73	3	10	24
1933	105	15530	148	2307	30	470	10	9	11	-	-
1934	94	15735	167	1916	10	20	10	2	10	-	-
1935	104	15680	151	923	14	256	25	36	5	-	-
1936	93	15475	166	1814	9	487	18	142	16	-	-
1937	88	15517	176	1551	37	765	37	277	10	-	-
1938	91	15285	168	1736	34	912	27	56	12	-	-
10 Yr. Ave.	96	15610	163	2067	26	546	23	92	11	2	22
Year	RYE		SOYBEANS		GRASS SEED		TAME HAY		All Tame Hay		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres	Sweet Clover Acres	Alfalfa Acres*	All Hay Acres	Tame Hay Acres	
1929	-	-	9	13	220	58	17	2	1789		
1930	-	-	3	5	226	-	-	8	1471		
1931	-	-	-	-	345	-	-	-	1163		
1932	40	5	8	11	71	-	-	6	1216		
1933	24	10	38	7	45	8	-	3	1633		
1934	18	4	86	7	-	-	-	4	1545		
1935	33	13	-	-	381	-	-	10	1402		
1936	40	13	-	-	81	-	-	19	2169		
1937	70	18	-	-	325	-	-	11	1333		
1938	34	10	-	-	160	-	-	16	1604		
10 Yr. Ave.	26	12	14	8	185	7	2	8	1532		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber Only Acres	Waste-land Acres	Idle Crop Land Acres				
	12	7163	-	502	917	1157	556				
1930	11	8165	103	416	222	902	998				
1931	-	8736	40	345	218	919	509				
1932	7	7068	107	577	1498	1751	496				
1933	16	6167	123	529	1017	2003	649				
1934	10	6267	141	615	1167	2401	1547				
1935	22	7479	246	615	554	2140	1593				
1936	41	7352	-	634	334	1263	1118				
1937	9	7925	61	553	417	1098	1093				
1938	13	6866	134	582	715	1917	556				
10 Yr. Ave.	14	7319	96	541	706	1555	912				

10 Yr. Ave. Acres - Spring Wheat -

Popcorn - Flaxseed -

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 16
LAND UTILIZATION AND YIELDS

21

New Buda Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	114	15273	134	3657	26	1084	18	127	12	15	4
1930	106	16284	154	4144	22	1630	24	149	15	50	14
1931	99	15463	155	4145	35	1510	28	173	17	25	10
1932	110	14777	134	3716	26	1182	24	82	10	10	20
1933	118	15555	130	3642	34	780	12	71	9	-	-
1934	123	15859	129	2892	13	10	1	-	-	-	-
1935	124	15187	122	2027	20	301	32	-	-	-	-
1936	118	15062	128	2611	8	903	24	145	18	-	-
1937	123	15290	124	2391	42	1228	36	127	9	-	-
1938	120	15736	131	2742	22	1250	31	136	12	-	-
10 Yr. Ave.	116	15419	133	3197	27	988	25	101	14	10	12
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	28	14	47	7	-	40	-	25	2267		
1930	28	16	9	2	273	4	-	35	1645		
1931	62	10	-	-	111	18	-	56	1735		
1932	21	7	11	31	32	-	-	53	1634		
1933	18	6	88	15	20	-	-	73	2442		
1934	-	-	85	8	-	-	-	137	2537		
1935	14	8	30	10	542	-	-	127	2015		
1936	10	10	80	8	372	-	-	212	1911		
1937	29	13	-	-	511	-	-	264	1601		
1938	-	-	17	20	228	4	4	266	1361		
10 Yr. Ave.	21	11	37	11	209	7	.4	125	1915		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	-	7372	70	439	6	-	-	161			
1929	18	6976	1	673	10	438	240				
1930	12	6757	18	406	45	158	206				
1931	-	7224	60	504	-	46	255				
1932	-	7179	73	507	70	43	422				
1933	-	8777	96	635	-	25	802				
1934	-	8057	88	572	-	20	1521				
1935	-	7809	109	577	12	37	486				
1936	-	8411	256	538	-	18	180				
1937	-	8865	326	636	-	45	126				
10 Yr. Ave.	3	7743	110	549	14	83	440				

10 Yr. Ave. Acres - Spring Wheat .5

Popcorn 7 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 17
LAND UTILIZATION AND YIELDS

22

Richland Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	145	22526	155	4308	30	1698	22	328	9	39	7
1930	150	21868	146	4601	22	1871	32	224	13	-	-
1931	150	21615	144	4659	34	2054	27	154	17	43	17
1932	141	21870	155	4006	35	1752	24	68	8	28	8
1933	141	21819	155	3884	44	1224	10	16	3	-	-
1934	140	21791	156	3075	8	20	5	-	-	-	-
1935	150	21936	146	2903	29	692	29	62	13	-	-
1936	145	22307	154	3537	13	1309	16	109	11	-	-
1937	132	21580	167	3161	44	1616	44	426	13	-	-
1938	131	21731	166	3307	24	1750	33	154	10	-	-
10 Yr. Ave.	142	21944	154	3744	32	1399	27	154	12	11	11
<hr/>											
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	18	6	-	-	383	27	-	74	3610		
1930	-	-	69	13	506	14	-	55	3161		
1931	111	12	-	-	1041	27	-	43	2259		
1932	104	6	-	-	1024	25	-	58	2801		
1933	57	11	32	12	353	37	-	66	3337		
1934	48	6	-	-	4	1	-	87	2560		
1935	71	14	64	5	2538	7	-	234	2031		
1936	116	8	73	8	710	60	-	172	2708		
1937	290	19	7	11	1922	-	-	219	1718		
1938	124	11	3	3	1136	77	11	259	1759		
10 Yr. Ave.	94	12	25	9	962	27	1	127	2594		
<hr/>											
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	6	305	-	906	1425	376	124				
1930	6	8351	-	854	1591	290	344				
1931	11	8465	-	875	1507	350	86				
1932	8	9665	23	902	381	917	191				
1933	12	9721	1	928	707	609	938				
1934	8	11734	1	932	698	741	1970				
1935	7	8502	3	1058	950	988	2067				
1936	7	9807	4	1041	1062	1106	718				
1937	8	8780	2	1048	1058	1109	7835				
1938	8	9507	57	1136	704	966	1109				
10 Yr. Ave.	8	9384	9	968	1008	745	838				
10 Yr. Ave. Acres - Spring Wheat											
Popcorn	-	Flexseed	-								
(Acres also shown in "All Other Crops")											

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 18
LAND UTILIZATION AND YIELDS

Woodland Township										
Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY
				Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.	Acre
1929	104	21594	208	3380	23	1116	19	319	11	24
1930	111	22890	206	3705	20	1757	29	278	12	37
1931	106	22756	215	4966	35	1543	29	284	18	26
1932	106	21917	207	4241	22	1784	26	139	8	19
1933	114	21660	190	4377	30	1118	13	82	10	-
1934	113	22302	202	3458	10	58	3	30	9	-
1935	113	22814	202	1486	13	643	30	27	10	-
1936	115	23299	203	2980	8	132	16	126	15	-
1937	112	23307	208	2879	43	1363	42	414	12	-
1938	117	23232	199	3149	33	1634	35	124	13	-
10 Yr. Ave.	111	22627	204	3462	27	1235	27	182	11	11
TAME HAY										
Year	RYE		SOY BEANS		GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Red & Timothy Acres	Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres	
1929	12	-	86	8	249	142	9	148	2994	
1930	32	7	56	7	487	10	-	54	2589	
1931	106	8	56	13	820	-	-	71	1604	
1932	14	6	26	8	516	-	-	22	1867	
1933	48	4	32	16	250	188	-	20	3246	
1934	50	5	205	8	266	62	5	20	2678	
1935	104	9	91	8	1327	-	-	76	2186	
1936	18	5	3	7	412	-	-	97	2830	
1937	156	23	-	-	751	-	-	45	1867	
1938	61	7	15	23	538	-	18	72	1821	
10 Yr. Ave.	59	11	57	9	562	40	3	62	2368	
Idle Crop Land Acres										
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Timber only Acres	Waste-Land Acres				
1929	33	11819	38	589	90	557	291			
1930	39	11272	54	734	337	1375	158			
1931	12	10467	42	730	569	1234	297			
1932	5	10485	28	745	333	1150	565			
1933	17	9671	23	761	423	1304	308			
1934	41	11738	59	768	543	1293	1610			
1935	13	10179	78	806	954	1465	3455			
1936	-	12086	64	700	204	846	1698			
1937	1	11868	201	604	612	1136	1455			
1938	6	12022	139	612	453	1278	1362			
10 Yr. Ave.	17	11161	71	705	452	1164	1120			

10 Yr. Ave. Acres - Spring Wheat 3

Popcorn 0

Flaxseed 0

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 19

24

LAND UTILIZATION AND YIELDS
Total Incorporated Town Data - Davis City, Garden Grove, Lamoni, Leon, Leroy,
Pleasanton, Van Wert, Weldon

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		W.H.W.		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	70	1912	27	510	36	136	18	7	9	7	15
1930	98	1791	18	360	22	37	27	-	-	-	-
1931	76	2102	28	569	37	74	29	15	23	-	-
1932	111	2254	20	674	36	56	35	-	-	-	-
1933	101	1690	17	366	32	10	18	-	-	-	-
1934	97	1855	19	330	10	-	-	-	-	-	-
1935	97	2253	23	297	25	22	36	-	-	-	-
1936	111	1907	17	328	8	81	24	-	-	-	-
1937	107	1800	17	370	40	126	33	17	12	-	-
1938	104	1911	18	371	30	82	27	-	-	-	-
10 Yr. Ave.	97	1948	20	418	33	62	27	4	16	1	15
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	28	10	46	5	-	104	241		
1930	25	8	-	-	21	-	-	12	264		
1931	-	-	10	12	-	24	-	41	305		
1932	7	10	15	9	50	-	-	61	329		
1933	-	-	15	18	-	-	-	47	236		
1934	-	-	2	15	-	-	-	25	280		
1935	-	-	-	-	125	-	-	168	433		
1936	-	-	-	-	17	-	-	103	324		
1937	2	20	-	-	-	-	-	75	220		
1938	-	-	16	17	52	-	-	102	205		
10 Yr. Ave.	3	9	9	13	31	3	-	74	284		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	-	715	3	198	-	21	-				
1930	-	936	11	122	-	-	-	15			
1931	-	993	5	131	-	-	-	-			
1932	-	964	17	135	3	4	-	-			
1933	-	931	11	117	-	-	-	4			
1934	-	1026	10	93	-	1	-	113			
1935	-	1130	39	127	-	13	-	67			
1936	-	1021	6	124	-	6	-	-			
1937	-	898	20	132	-	11	-	4			
1938	-	1038	-	136	-	11	-	-			
10 Yr. Ave.	-	965	12	132	.3	7	-	20			

10 Yr. Ave. Acres - Spring Wheat 0

Popcorn 0 Flaxseed 0

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 20
COUNTY LIVESTOCK NUMBERS
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	10,905	3,689	4,906	351	-	30,574
1880	26,160	8,477	8,251	624	12,289	41,741
1890	46,771	12,296	13,579	406	7,274	41,707
1900	45,560	11,062	13,541	558	5,666	41,825
1910	32,542	9,009	14,257	902	10,195	31,879
1920	30,404	5,450	11,789	1,350	14,731	44,151
1925	33,136	9,505	9,859	1,450	12,905	53,928
1930	32,534	9,872	7,963	1,200	19,818	51,314
1935	31,593	11,646	6,507	728	16,341	26,413
1936	33,131	11,334	6,244	625	19,908	29,008
1937	32,168	10,855	6,224	602	19,594	20,569
1938	32,916	10,784	6,012	506	20,808	25,626
1939	33,782	10,930	6,168	572	21,539	32,317

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hog and sheep are adjusted state farm assessors' figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 21 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessors' figures.

*Includes Milk Cows.

TABLE 21
LIVESTOCK NUMBERS
By Townships

26

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bloomington	346	30	1,490	355	1,233	301	29	1,316	986	821
Burrell	412	35	1,500	450	1,500	410	35	1,300	450	800
Center	443	41	2,179	1,117	1,809	429	36	1,797	1,025	1,138
Decatur	346	36	1,698	436	1,509	358	48	1,482	377	1,291
Eden	376	32	1,541	927	1,208	453	36	1,534	1,154	1,072
Fayette	263	44	1,454	323	999	290	32	1,320	439	842
Franklin	441	51	2,186	1,164	2,013	418	42	1,625	1,071	1,223
Garden Grove	378	24	2,599	1,014	1,990	377	25	2,100	830	1,343
Grand River	361	28	2,073	1,366	1,504	343	28	1,668	1,272	1,155
Hamilton	311	29	1,314	986	956	308	32	1,126	980	579
High Point	356	36	2,321	1,245	1,542	319	32	1,858	985	1,012
Long Creek	404	17	1,834	861	1,691	381	16	1,682	818	998
Morgan	222	22	1,292	916	883	190	16	1,047	639	495
New Buda	229	29	1,062	218	611	209	30	1,099	242	543
Richland	429	17	2,037	462	1,818	428	30	1,556	661	1,162
Woodland	445	40	1,864	1,083	1,202	439	33	1,715	860	766
ALL TOWNS	32	2	224	10	115	16	—	187	32	40
COUNTY	5,794	513	28,668	12,933	22,583	5,669	500	24,412	12,821	15,330

Bloomington	348	35	1,451	1,007	1,075	337	27	1,490	1,220	1,264
Burrell	218	21	1,007	284	954	283	24	1,164	793	1,424
Center	440	32	2,022	1,052	1,209	438	38	2,172	1,073	1,690
Decatur	349	35	1,642	634	1,195	407	30	1,717	729	1,808
Eden	419	32	1,117	1,272	1,176	382	31	1,590	1,213	1,544
Fayette	296	29	1,505	428	734	331	37	1,591	551	1,118
Franklin	438	35	1,986	1,367	1,612	460	37	2,023	1,492	2,358
Garden Grove	391	27	2,387	1,300	1,513	388	33	2,496	1,061	1,872
Grand River	332	22	1,534	1,248	1,363	338	21	1,622	1,285	1,711
Hamilton	298	27	1,021	1,033	878	270	35	1,023	997	1,105
High Point	352	28	1,810	1,067	1,271	372	47	1,814	1,089	1,640
Long Creek	391	13	1,711	979	1,488	377	13	1,667	1,021	1,869
Morgan	170	12	848	875	493	149	10	945	939	785
New Buda	200	31	1,160	221	768	232	40	1,315	258	1,051
Richland	451	21	1,675	874	1,888	473	30	1,756	812	2,224
Woodland	403	28	1,582	799	955	424	32	1,492	871	1,551
ALL TOWNS	30	2	188	16	62	32	4	284	80	636
COUNTY	5,526	430	25,243	14,456	18,634	5,693	489	26,161	15,484	25,650

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 20 for magnitude of the bias.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 22
CREAMERY STATISTICS

Year	Number of Creameries In County	Butter Made	Butter Sold In Iowa	Butter Sold Out Of Iowa
		Thousand Pounds	Thousand Pounds	
1905	*	*	*	*
1906	1	23	1	*
1907	*	*	*	*
1908	*	*	*	*
1909	*	*	*	*
1910	1	400	22	*
1911	1	439	18	*
1912	1	422	12	410
1913	1	441	9	432
1914	1	418	13	405
1915	1	*	*	*
1916	*	*	*	*
1917	*	*	*	*
1918	*	*	*	*
1919	*	*	*	*
1920	*	*	*	*
1921	*	*	*	*
1922	*	*	*	*
1923	*	*	*	*
1924	1	37	37	*
1925	1	192	147	45
1926	1	220	220	*
1927	*	*	*	*
1928	1	17	1	16
1929	1	332	13	319
1930	1	428	35	393
1931	1	492	65	427
1932	1	712	86	626
1933	1	767	110	661
1934	1	814	108	706
1935	2	764	764	*
1936	2	552	126	426
1937	2	748	747	*
1938	2	956	803	152

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out Of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

*Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 23
CHICKENS AND EGGS
1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	67,751	322,210
1885	92,013	197,282
1890	234,706	691,592
1895	122,644	571,293
1900	167,415	1,015,320
1905	176,091	743,555
1910	263,577	1,139,258
1915	282,596	1,262,469
1920	266,495	1,418,795
1925	283,375	1,130,666
1930	246,240	1,706,082
1935	167,921	1,007,803

Source: U.S. Agricultural Census,
Iowa Agricultural Census.

TABLE 24
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck-wheat	Soy-beans	Flax-seed
1930	2086	1747	1328	227	2	48	47	2	144	0
1932	2105	1748	1217	130	1	45	43	5	115	0
1934	2109	1784	16	19	0	0	0	0	351	4
1936	2050	1536	1043	195	0	0	96	1/	38	1
1938	2011	1634	1272	177	7	0	121	1/	87	0
Average	2072	1690	975	150	2	19	61	2	147	1
Year	Popcorn	HAY CROPS								
		Clover and Timothy	Alfalfa	Soy-bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	Wild Hay
1930	4	803	105	252	1/	189	533	10	188	13
1932	5	544	100	360	126	196	669	42	350	19
1934	1	830	130	1023	41	133	365	12	858	31
1936	0	1319	277	247	209	1/	1/	1/	109	25
1938	19	1046	349	412	207	1/	1/	1/	111	23
Average	6	908	192	459	146	173	522	21	323	22
Year	GRASS SEED			All Pasture	LIVESTOCK					
	Timothy	Red & Alsike Clover	Sweet Clover		Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow
1930	355	66	1	1980	1/	1/	1/	1/	1/	1173
1932	384	40	1	2006	1/	1/	1/	1/	1/	1335
1934	51	12	6	2039	1/	1/	1/	1/	1/	895
1936	361	2	4	1918	1420	240	1595	540	1208	784
1938	553	73	17	1868	1424	226	1612	613	1360	1208
Average	341	39	6	1962	1422	233	1604	576	1284	1079
Year	EQUIPMENT				MISCELLANEOUS					
	Trac-tors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land	Other Crops
1930	158	61	1400	645	254	33	173	648	180	21
1932	161	65	1218	454	352	209	191	611	195	119
1934	164	40	1306	511	409	125	171	655	1129	161
1936	236	39	1246	700	403	48	142	737	683	160
1938	321	40	1332	962	1/	1/	168	736	509	354
Average	208	49	1300	654	354	104	169	677	539	163

1/ Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 25
FARM AND LAND TENURE

Year	OWNERS				PART - OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	978	46.7	138,584	42.1	141	6.7	33,116	10.1
1930	1088	52.3	153,793	46.3	157	7.5	32,611	9.8
1932	843	39.7	115,879	35.2	169	7.9	32,600	9.9
1934	938	44.2	130,873	39.1	144	6.8	30,051	9.0
1936	827	40.2	118,374	35.6	199	9.7	42,605	12.8
1938	865	43.0	122,891	36.9	196	9.8	46,385	13.9
1928 - 38 Average	923	44.3	130,066	39.2	168	8.1	36,228	10.9
Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	975	46.6	157,470	47.8	2,094	100.0	329,170	100.0
1930	840	40.3	145,694	43.9	2,085	100.0	332,098	100.0
1932	1,113	52.4	180,916	54.9	2,125	100.0	329,395	100.0
1934	1,042	49.0	173,421	51.9	2,124	100.0	334,345	100.0
1936	1,029	50.1	171,460	51.6	2,055	100.0	332,439	100.0
1938	950	47.2	164,073	49.2	2,011	100.0	333,349	100.0
1928 - 38 Average	991	47.6	165,506	49.9	2,082	100.0	331,800	100.0

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 26
YEARS OF TENURE
January 1, 1935

Owners	Decatur County		State of Iowa	
	Number of Farms	Percent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year	58	7.6	4,442	5.2
1 year	51	6.7	3,198	3.8
2 years	41	5.4	3,282	3.8
3 years	26	3.4	2,857	3.4
4 years	26	3.4	3,228	3.8
5-9 years	95	12.5	11,726	13.8
10-14 years	64	8.4	11,279	13.2
15 years and over	400	52.6	45,076	53.0
TOTALS	761	100.0	85,088	100.0
 Tenants				
On present farm less than 1 year	308	28.8	21,763	20.1
1 year	205	19.1	15,053	13.9
2 years	118	11.0	11,555	10.7
3 years	88	8.2	8,285	7.7
4 years	73	6.8	7,564	7.0
5 years and over	280	26.1	43,826	40.6
TOTALS	1,072	100.0	108,046	100.0

Source: U. S. Agricultural Census.

TABLE 27
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms											
	1928		1930		1932		1934		1936			
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total		
0- 9	46	2.20	54	2.59	61	2.87	51	2.40	66	3.21	64	3.18
10- 29	107	5.11	114	5.47	121	5.70	142	6.69	141	6.86	116	5.77
30- 49	158	7.54	158	7.58	158	7.44	151	7.11	149	7.25	149	7.41
50- 69	74	3.53	52	2.50	70	3.29	62	2.92	48	2.34	54	2.68
70-109	434	20.73	444	21.30	452	21.27	434	20.43	416	20.24	409	20.34
110-149	312	14.90	298	14.29	308	14.50	329	15.49	302	14.70	281	13.97
150-189	370	17.67	367	17.60	371	17.46	371	17.47	335	16.30	339	16.86
190-229	190	9.07	207	9.93	191	8.99	193	9.09	178	8.66	182	9.05
230-269	145	6.92	131	6.28	135	6.35	125	5.89	130	6.33	127	6.31
270-309	78	3.72	68	3.26	81	3.81	73	3.44	86	4.18	71	3.53
310-349	51	2.44	52	2.50	48	2.26	58	2.73	54	2.63	72	3.58
350-389	29	1.38	30	1.44	31	1.46	32	1.51	30	1.46	29	1.44
390-429	26	1.24	32	1.53	27	1.27	32	1.51	36	1.75	36	1.79
430-469	13	.62	14	.67	14	.66	12	.56	16	.78	9	.45
470-509	23	1.10	20	.96	17	.80	13	.61	16	.78	17	.85
510-549	12	.57	8	.38	10	.47	12	.56	10	.49	12	.60
550-589	6	.29	13	.62	9	.42	9	.42	12	.58	9	.45
590-629	2	.10	5	.24	2	.09	3	.14	5	.24	8	.40
630-669	2	.10	2	.10	3	.14	2	.09	7	.34	4	.20
670-709	6	.29	3	.14	3	.14	3	.14	4	.20	5	.15
710-over	10	.48	13	.62	17	.80	14	.68	20	.99		
Total Farms	2094	100.00	2085	100.00	2125	100.00	2124	100.00	2055	100.00	2011	100.00

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 28
AUTOS, TRUCKS, TRACTORS AND RADIOS
1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1926	1,395	60	122	309
1927	1,413	52	116	398
1928	1,415	48	133	513
1929	1,452	54	144	516
1930	1,480	59	169	643
1931	1,487	61	160	639
1932	1,402	53	151	653
1933	1,241	66	163	455
1934	1,329	57	144	443
1935	1,343	40	167	502
1936	1,316	44	210	624
1937	1,301	39	246	701
1938	1,368	60	283	857
1939	1,397	46	329	970

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 29
ACREAGE OWNED BY CORPORATIONS
January 1, 1937

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Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Morgan	3972	605	-	383	23	480	5463	40.27
Hamilton	1942	717	160	121	-	399	3339	25.38
New Buda	2585	200	102	167	530	-	3584	25.40
Fayette & Lamoni	2729	360	-	802	385	520	4796	28.48
Woodland	6907	911	170	-	80	-	8068	36.77
Eden	2981	692	210	200	560	60	4703	20.48
Burrell	4409	986	130	-	160	225	5910	27.58
Bloomington	4805	1000	159	1083	410	340	7797	38.19
High Point	4188	621	865	1867	852	70	8463	36.85
Center	2269	200	360	230	320	250	3629	17.75
Decatur	4956	198	156	40	1611	79	7040	33.69
Grand River	3958	218	90	160	220	-	4646	21.38
Garden Grove	3825	400	-	1001	523	-	5749	25.45
Franklin	2638	-	1352	287	1903	395	6575	30.13
Long Creek	4195	40	215	520	1496	-	6466	27.84
Richland	2497	182	-	133	220	60	3092	14.89
County Total	58856	7330	3969	6994	9293	2878	89320	28.01

Source: Department of Economics & Sociology,
Iowa State College.

TABLE 30
ACREAGE OWNED BY CORPORATIONS
January 1, 1939

Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Morgan	4052	640	-	663	23	910	6288	46.35
Hamilton	1777	497	160	121	-	482	3037	23.08
New Buda	2625	200	102	167	530	-	3624	25.68
Fayette & Lamoni	3669	360	-	859	385	580	5853	34.76
Woodland	6792	760	170	399	200	203	8524	38.85
Eden	2921	952	210	239	400	160	4882	21.26
Burrell	4064	786	134	400	-	265	5649	26.36
Bloomington	4905	1100	79	1339	400	340	8163	39.98
High Point	4628	451	865	2407	692	112	9155	39.87
Center	2442	200	360	370	290	290	3952	19.33
Decatur	4615	80	-	130	1611	119	6555	31.37
Grand River	4058	218	80	520	220	-	5096	23.45
Garden Grove	3565	400	-	1001	435	-	5401	23.91
Franklin	2718	-	1382	327	1630	395	6452	29.57
Long Creek	4570	-	215	597	1731	180	7293	31.40
Richland	1971	182	-	173	372	60	2758	13.28
County Total	59372	6826	3757	9712	8919	4096	92682	29.07

Source: Department of Economics & Sociology,
Iowa State College.

VALUE OF FARM LAND AND BUILDINGS
1880-1935

Year	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land & Bldgs.	
					Value of Land and Buildings	Per Acre
1880	1,985	276,271	\$ -	\$ -	\$ 4,431,501	\$ 16.04
1890	2,087	293,674	-	-	6,084,270	2.915
1900	2,508	326,078	8,537,330	1,676,120	10,213,450	31.32
1910	2,165	319,069	17,501,533	3,394,072	20,895,605	65.48
1920	2,029	322,246	40,104,715	5,704,663	45,809,378	9,652
1925	2,088	322,122	20,996,165	5,759,750	26,755,915	22,577
1930	1,969	318,864	14,618,259	5,219,565	19,837,824	62.21
1935	2,088	332,549	-	-	10,731,083	10,075
						5,139

*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: U. S. Agricultural Census.

TABLE 32
 REAL PROPERTY AND MONEYS AND CREDITS TAXES
 COLLECTIBLE IN 1939, FOR ALL PURPOSES
 (Exclusive of Special Assessments)

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$ 4,885.82	\$ 22,844.17	\$ 27,729.99
Soldiers' Bonus Tax	1,406.75	4,046.77	5,453.52
General County Tax	5,903.52	27,129.61	32,933.13
Court Expense Tax	1,584.61	7,407.87	8,992.48
Poor Tax	3,665.98	17,136.25	20,802.23
Insane Tax, State Hospital	705.25	3,296.27	4,001.52
Insane Tax, County Hospital	616.46	2,882.96	3,499.42
County School Tax	705.25	3,296.27	4,001.52
Soldiers' Relief Tax	611.53	2,859.60	3,371.13
General County Bond Tax	3,167.36	14,804.60	17,971.96
Court House Tax	-	-	-
Emergency Tax	2,444.85	11,428.05	13,872.90
Bovine Tuberculosis Eradication	-	-	-
Secondary Roads - Construction	2,734.97	20,030.43	22,765.40
Secondary Roads - Maintenance	3,012.34	48,685.51	51,697.85
District School Tax	70,418.75	129,220.48	199,639.23
City Tax	32,759.98	-	32,759.98
Miscellaneous Taxes	4,691.39	10,179.31	14,870.70
Total	139,314.81	325,248.15	464,462.96*

*Includes special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,
 State Board of Assessment and Review.

TABLE 33
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	--	3	3
2. One-room rural elementary	103	101	91
3. Two-room (or more) rural elementary	-	-	-
4. Elementary, not rural	12	10	12
5. Separately organized Jr. High	-	1	2
6. Jr.-Sr. High, one organization	-	-	2
7. Separately organized Jr. High	-	-	-
8. Regular High, 4 years or less	10	10	8
9. Junior College	-	-	-
Total Number of Schools	125	125	118

TABLE 34
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	37	84	78
2. One-room rural elementary	1,776	1,656	1,199
3. Two-room (or more) rural elementary	-	-	-
4. Elementary, not rural	1,431	1,381	1,137
5. *Jr.-Sr. High, one organization	-	75	450
6. Regular High, 4 years or less	899	931	687
7. Junior College	-	-	-
Total Enrollment in all Schools	4,143	4,127	3,551

*Includes enrollment for School Types 5, 6 and 7 in Table 33.

Source: Annual Reports of County Superintendents to State Department of Public Instruction.

TABLE 35
MILES OF ROADS BY TYPE
January 1, 1939

Type of Surface	Primary Roads Outside Corporations	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	6.4	50.78	750.75	807.93
Improved	-	10.89	.90	11.79
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	19.3	-	-	19.30
Stone	-	65.53	4.85	70.38
Faved				
Bituminous	.9	-	-	.90
Concrete	37.22	-	-	37.20
Brick	-	-	-	-
County Total	63.8	127.20	756.50	947.50

Source: Annual Report, 1938,
Iowa Highway Commission.